



# Jaffrey US 202 (Part A)

Public Workshop  
February 20, 2018



# STUDY/PROJECT SCHEDULE RECAP

Phase 1 (Spring/Summer 2017)  
Data Collection/Problem Identification

Phase 2 (Fall 2017/Winter/Spring 2018)  
Develop, Evaluate, & Screen Alternatives

Phase 3 (Summer/Fall 2018)  
Environmental Documentation

Anticipated Construction 2022-2024

# NHDOT PROJECT PAGE

[WWW.NH.GOV/DOT/PROJECTS/JAFFREY\\_16307/INDEX.HTM](http://WWW.NH.GOV/DOT/PROJECTS/JAFFREY_16307/INDEX.HTM)



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## [Project Information](#) > Project Specific Information

Public Hearing plans, meeting notes and other project-specific documents for Department of Transportation road and bridge projects are available for viewing or download here. **Depending on your Internet connection, larger files may take several minutes to download. Please Be Patient!**

*Note: The documents available below are for informational purposes only and should not be considered as final or complete unless otherwise noted.*

<b>Project:</b>	<b>Jaffrey 16307</b>	Status: Design
<b>Scope of Work:</b>	US 202 / NH 124 / NH 137 intersection improvements	
<b>Contact:</b>	Victoria Chase, P.E. <a href="mailto:Victoria.Chase@dot.nh.gov">Victoria.Chase@dot.nh.gov</a> Telephone:(603) 271-2171	
<b>Feedback</b>	To submit questions or comments regarding this project please contact:  Consultant Project Manager Marty Kennedy, P.E. VHB <a href="mailto:mkennedy@vhb.com">mkennedy@vhb.com</a>	
<b>Available Files:</b>	<a href="#">Advisory Committee Team</a> <a href="#">Location Map</a>	
<b>Newsletters</b>	<a href="#">Newsletter - Fall 2017</a>	
<b>Advisory Committee Meeting #3 September 12, 2017</b>	<a href="#">Meeting Notes</a> <a href="#">Presentation</a>	
<b>Advisory Committee Meeting #2 June 27, 2017</b>	<a href="#">Meeting Notes</a> <a href="#">Presentation</a>	
<b>Advisory Committee Meeting #1 May 9, 2017</b>	<a href="#">Meeting Notes</a> <a href="#">Presentation</a>	
<b>Town Studies</b>	<a href="#">Downtown Traffic Study - June 2004</a> <a href="#">Downtown Traffic Study - Phase 2, Sept 2008</a> <a href="#">Downtown Plan - 2009</a> <a href="#">Charrette - November 2010</a>	



# INEFFICIENT LEFT TURN MOVEMENT



# EXPANSIVE PAVEMENT SURFACE



# LONG DISTANCE CROSSWALKS



# WHAT'S MISSING? - PEDESTRIANS



# CONTEXT SENSITIVE DESIGN

Context Sensitive Design is an approach to design, which has been adopted by the NHDOT, that recognizes that a roadway itself, by the way it is integrated within the community can have impacts (positive and negative) beyond its transportation function.



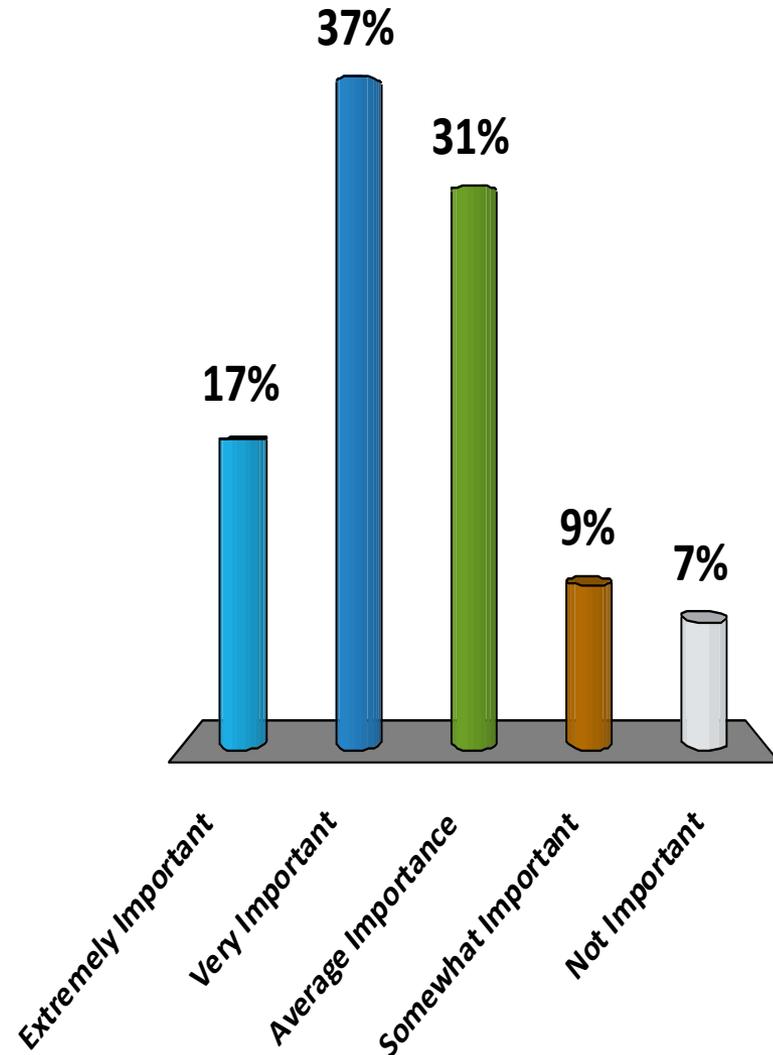
# PROJECT PURPOSE

*The purpose of the project is to address the **traffic congestion and safety** related deficiencies associated with the current configuration of the US 202 dogleg intersections of Main Street with Peterborough Street and Main Street with River Street while enhancing **pedestrian mobility** and supporting the **quality of life** and the **economic vitality** of Jaffrey's downtown.*

# WARM-UP QUESTIONS

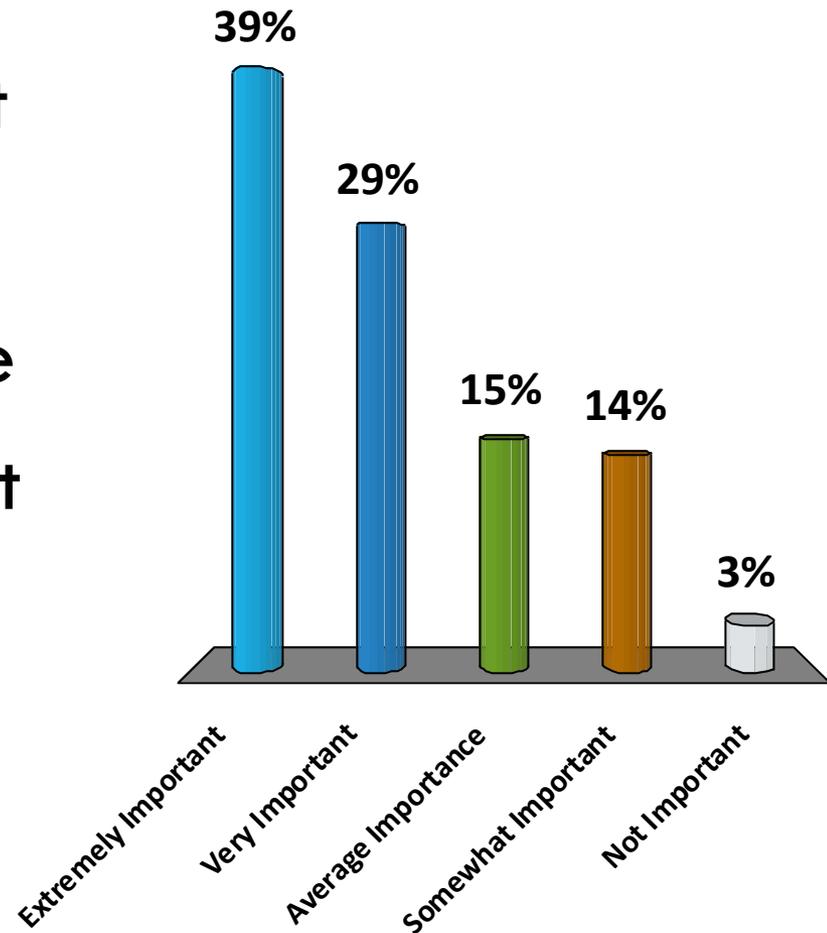
# HOW IMPORTANT IS AUTOMOBILE MOBILITY?

1. Extremely Important
2. Very Important
3. Average Importance
4. Somewhat Important
5. Not Important



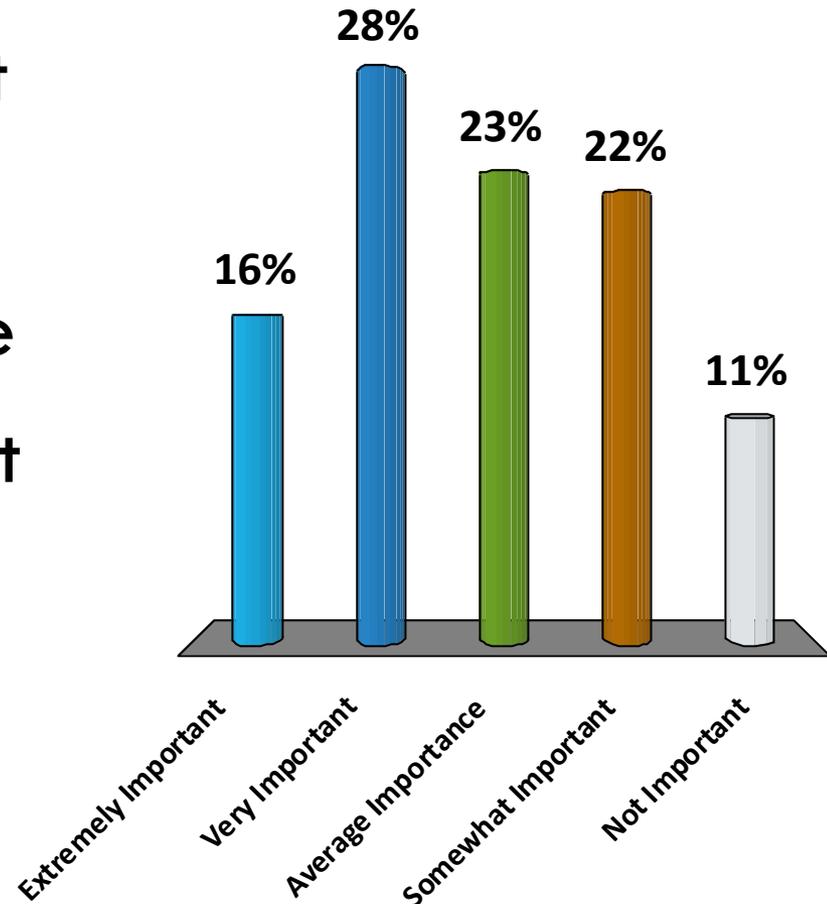
# HOW IMPORTANT IS PEDESTRIAN MOBILITY?

1. Extremely Important
2. Very Important
3. Average Importance
4. Somewhat Important
5. Not Important



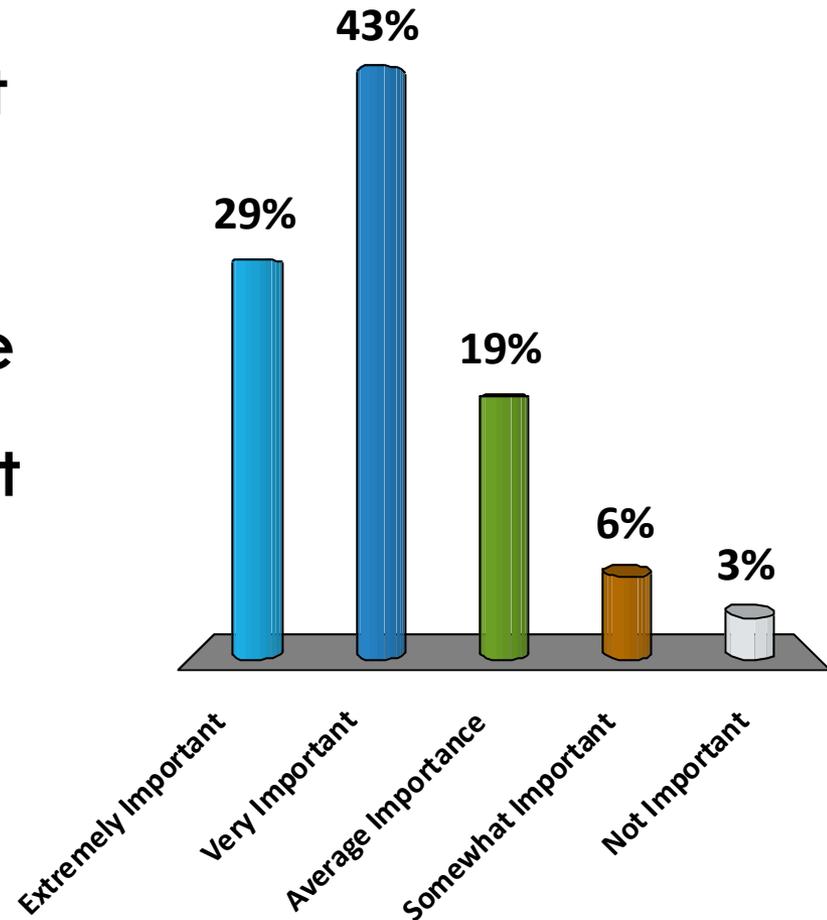
# HOW IMPORTANT IS BICYCLE MOBILITY?

1. Extremely Important
2. Very Important
3. Average Importance
4. Somewhat Important
5. Not Important



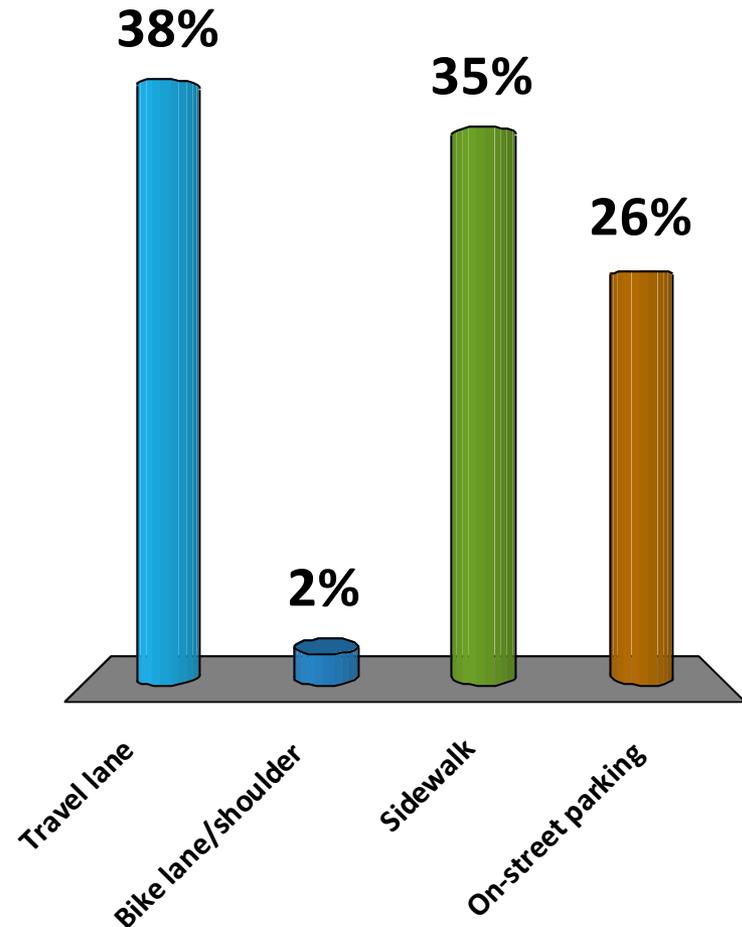
# HOW IMPORTANT IS TRUCK MOBILITY?

1. Extremely Important
2. Very Important
3. Average Importance
4. Somewhat Important
5. Not Important



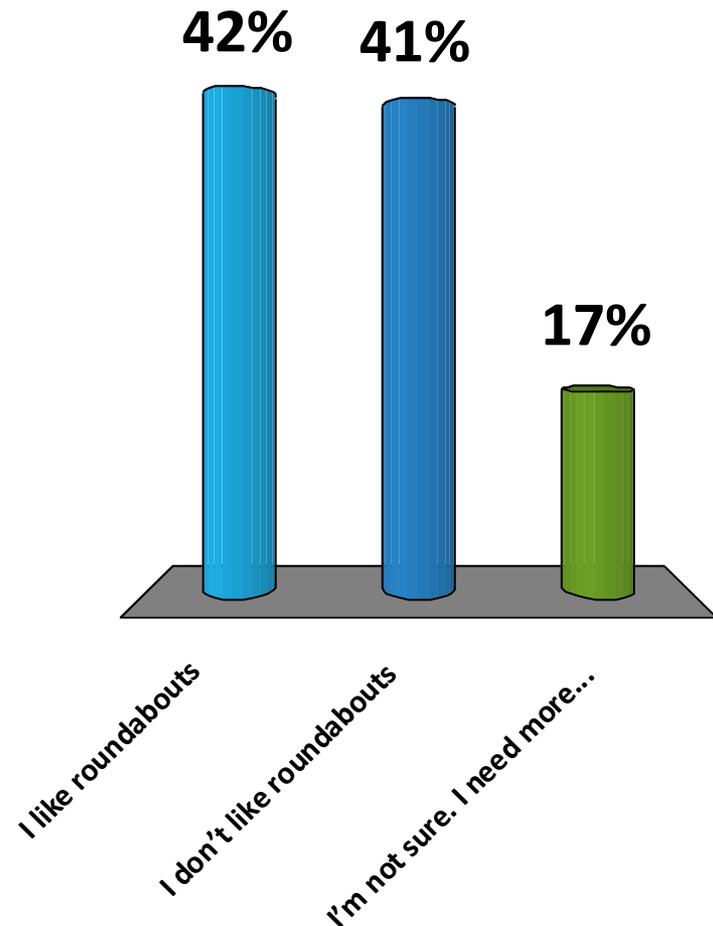
# WHAT STREET COMPONENT IS MOST IMPORTANT TO YOU?

1. Travel lane
2. Bike lane/shoulder
3. Sidewalk
4. On-street parking



# HOW DO YOU FEEL ABOUT ROUNDABOUTS?

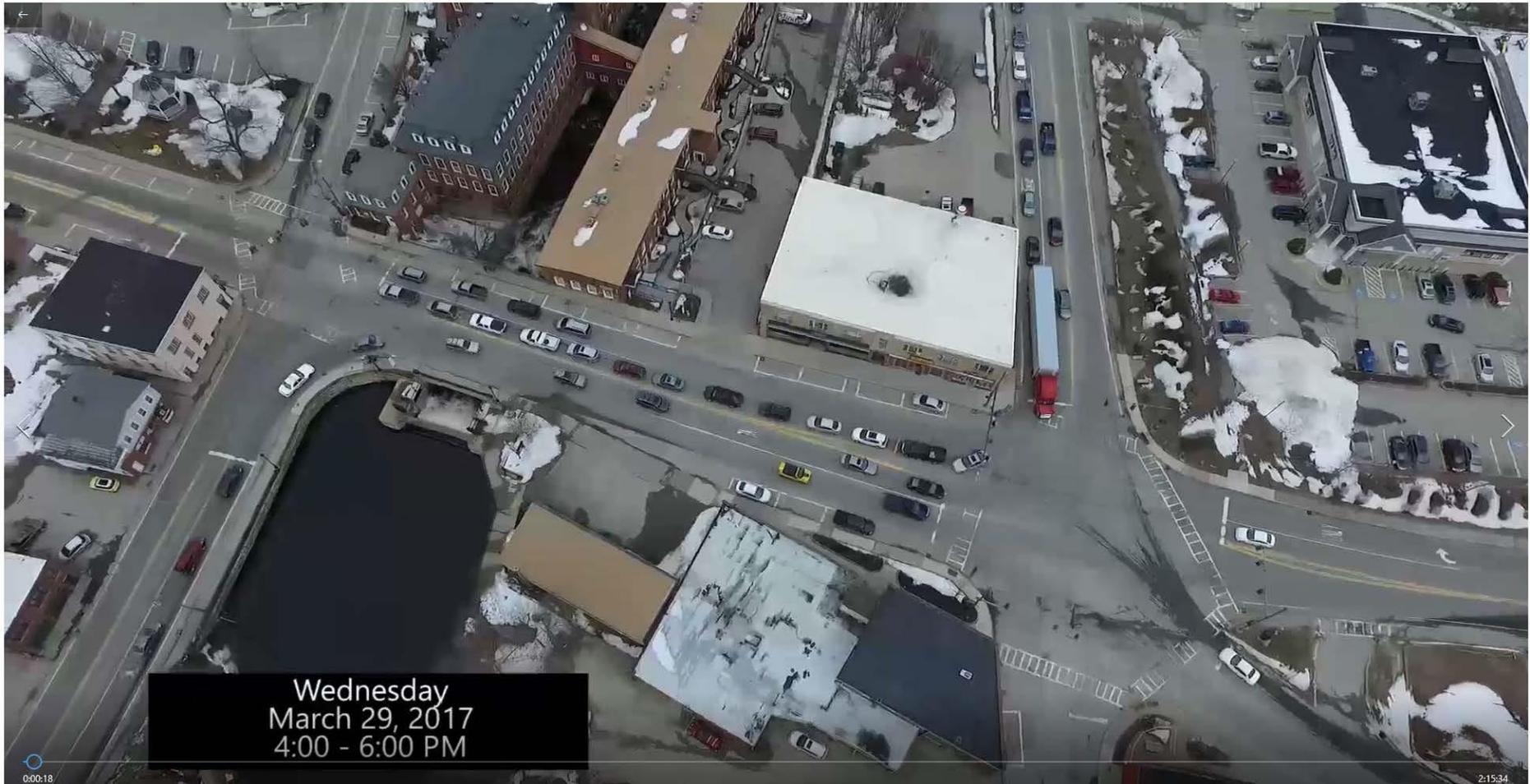
1. I like roundabouts
2. I don't like roundabouts
3. I'm not sure. I need more information



# ALTERNATIVES

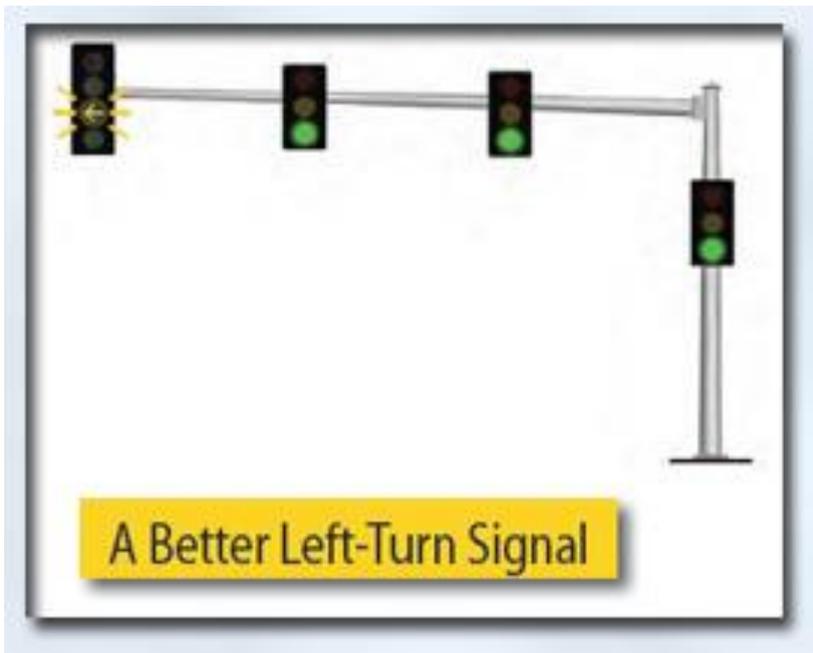
- No Build
- Transportation Systems Management (TSM)
- Build Alternatives

# POTENTIAL TRAFFIC SIGNAL IMPROVEMENTS



Wednesday  
March 29, 2017  
4:00 - 6:00 PM

# FLASHING YELLOW ARROW



## Flashing Yellow Arrow Turn Signal



### Steady Red Arrow -

Drivers must stop and may not enter the intersection.



### Steady Yellow Arrow -

Drivers are warned the turning signal is about to turn red. Do not enter the intersection if you can stop safely. Vehicles in the intersection should safely complete their turns.



### Flashing Yellow Arrow -

Drivers are allowed to turn after yielding to oncoming traffic and pedestrians. (Oncoming traffic has a green light.) Drivers must determine if there is an adequate gap before turning!



### Steady Green Arrow -

Drivers making a turn have the right-of-way.

# BUILD ALTERNATIVES





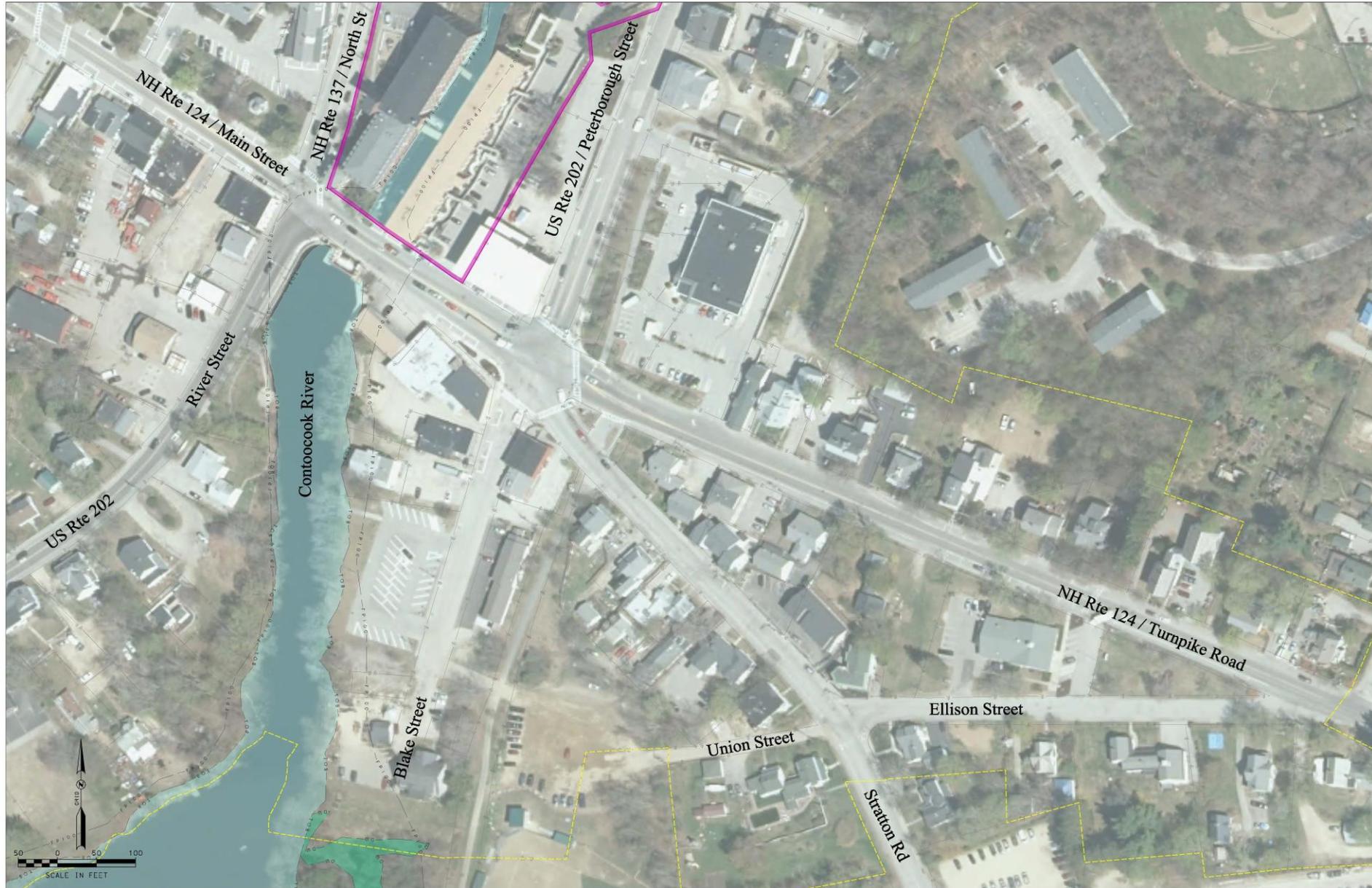
**Alternative 1**



**Alternative 2**



**Alternative 3**





Signal - 5 Leg



Signal - 4 Leg



**Roundabout - 4 Leg**



**Roundabout - 5 Leg**

### 3 Workshop Stations

Traffic Signals Options

River Crossings Options

Main St Intersections Options

### Who to speak with?

VHB & RKG – Green

NHDOT – Beige

Advisory Committee - Blue

# WORKSHOP



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